

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Burkard et al.

Serial No.: 10/782,811

Group Art Unit: To Be Assigned

Filing Date: February 23, 2004

Examiner: To Be Assigned

For: METHOD AND STRUCTURE TO ISOLATE A QUBIT FROM THE  
ENVIRONMENT

Honorable Commissioner for Patents  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Under the provisions of 37 CFR §1.97 through §1.98 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication received from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

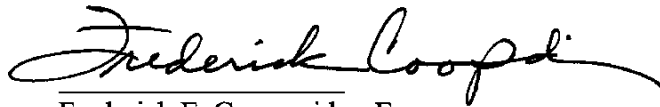
It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Serial No. 10/782,811

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's

Deposit Account No. 50-0510.

Respectfully submitted,

A handwritten signature in black ink, reading "Frederick Cooperrider". The signature is fluid and cursive, with a long horizontal flourish extending to the right.

Frederick E. Cooperrider, Esq.  
Registration No.: 36,769

Date: 2/6/07

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

**YOR920030615US1**

Application Number

**10/782,811**

Applicant(s)

**Burkard, et al.**

Filing Date

**February 23, 2004**

Group Art Unit

**To Be Assigned**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		<b>JP 2003-508948</b>						

*ABS  
(see 4202/7057)  
attached*

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.